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Receipe Receipe

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
 M. Yokoi, et al.

Serial No.: 09/673,643

Filed: October 31, 2000

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

For: Immunoassay Reagent And Immunoassay Method

Art Unit: To Be Assigned

Examiner: To Be Assigned

REQUEST FOR CORRECTED FILING RECEIPT

RECEIVED

JUN 2:5 2001

TECH CENTER 1600/2900

Sir:

Applicants' counsel is in receipt of the PTO Filing Receipt for the above identified pending patent application, a copy of which is attached hereto. Upon verifying the accuracy of the data presented on the Filing Receipt it was noted that there are errors in the title for this invention which were introduced by the Patent Office. As evidenced by the attached copy of the Declaration and Power of Attorney, and first page of the original specification which contains the title, the word "reagent" is singular. However, the word has been changed to plural on the Filing Receipt.

It is respectfully requested that the Patent Office records be corrected to reflect the correct title and that the undersigned be provided with a corrected Filing Receipt.

Respectfully submitted,

TOWNSEND & BANTA

Donald E. Townsend Reg. No. 22,069

Date: January 31, 2001

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/673,643	10/31/2000	1645	860	M&M-031- USA	1	11	3

Townsend & Banta Suite 500 1225 Eye Street NW Washington, DC 20005



FILING RECEIPT
OC000000005591948

Date Mailed: 12/01/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) The Applicant of the Applicant (s)

Masayuki Yokoi, Kusatsu-shi, JAPAN; Takayuki Akamine, Takatsuki-shi, JAPAN; Katsumi Yoshikawa, Hirakata-shi, JAPAN; JUN 2:5 2001

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Continuing Data as Claimed by Applicant

THIS APPLICATION IS A 371 OF PCT/JP99/02442 05/12/1999

Foreign Applications

JAPAN 133995/1998 05/15/1998 JAPAN 366818/1998 12/24/1998 JAPAN 366819/1998 12/24/1998 JAPAN 366820/1998 12/24/1998

If Required, Foreign Filing License Granted 12/01/2000

Title

Immunoassay reagents and immunoassay method

Preliminary Class

435

JAN 3 1 2001 ATTORNEY DOCKET NO: M&M-031-USA-PCT

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I next to my name; that I believe in inventor (if plural	am the original.	first and sole	e, post	r (if only one nan	ne is listed-below) or an	original
sought on the invention entitled:	IMMUNOASSAY	REAGENT	AND :	IMMUNOASSAY	METHOD	

international (PCT) application No. PCT/JP99/02442 filed May. 12... 1999. and as amended on December. 24.1999 (if any). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35. United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED
•	Japan	Pat. 133995/1998	May 15, 1998	YES
	Japan	Pat. 366818/1998	December 24, 1998	YES
	Japan	Pat. 366819/1998	December 24, 1998	YES
	Japan	Pat. 366820/1998	December 24, 1998	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

	TO THE PROPERTY OF THE PROPERT	DATE OF FLING	COST AND A DECEMBER OF STATUS (Presented, Penning, Abendance)
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Please address all correspondence to the Law Offices of Townsend & Banta: Donald E. Townsend, Registration No. 22,069; Teresa J. Banta. Registration No. 34,543; and Donald E. Townsend, Jr., Reg. No. 43,198

Please address all correspondence to the Law Offices of Townsend & Banta, Suite 500, 1225 Eye Street, N.W., Washington, D.C. 20005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FULL NAME OF SECON JOINT INVENTOR IF ANY Takayuki AKAMINE	INVENTOR'S SIGNATURE T. A.Cami	Na CATE September 22 2011
AESIDENCE 3-19, Hachounishi-machi, Takatsuki		спитемя Japan

CYes O No

Listing of Inventors Continued on Page 2 hereof.





JUN 2:5 2001
TEC: OENIER 1600/2900

IMMUNOASSAY REAGENT AND IMMUNOASSAY METHOD

5 TECHNICAL FIELD

The present invention relates to an immunoassay reagent utilizing an insoluble carrier and an immunoassay method, and more particularly to an immunoassay reagent and an immunoassay method capable of high-sensitive detection of a target substance in a subject.

BACKGROUND ART

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In the field of clinical testing, diagnoses of diseases are carried out using biosamples (such as blood and urine).

15 For these diagnoses, a variety of assays have been developed and utilized. Typical assays include biochemical assays such as utilizing an enzyme reaction, and immunoassays such as utilizing an antigen-antibody reaction. The recent demand to perform precise assaying of components present in biosamples has led to the wide-spread use of immunoassay methods utilizing highly-specific antigen-antibody reactions.

Examples of immunoassay methods include immunoturbidimetry (TIA method), latex immunoassay (LIA method), enzyme immunoassay (EIA method) and radio-immunoassay (RIA